

Daily Summary Report

Site: Y12 PR Sodar

5/12/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	5.0	213.3	3.6	229.9	7.4	224.1	9.0	223.7	10.6
00:15	3.6	196.7	3.2	221.0	6.6	220.3	8.3	220.9	9.7
00:30	3.0	202.8	3.1	212.5	6.6	213.1	8.2	217.9	9.2
00:45	4.1	202.9	3.2	201.5	6.8	211.1	8.4	217.2	8.9
01:00	4.1	205.6	3.8	199.5	7.0	211.3	8.7	215.8	9.2
01:15	3.8	200.4	4.4	208.4	7.5	209.7	9.1	210.4	10.2
01:30	4.3	195.3	4.6	208.0	8.6	207.6	10.2	207.9	11.5
01:45	4.1	203.3	4.1	202.4	9.4	207.8	11.0	208.4	12.0
02:00	3.6	195.6	4.6	200.8	9.6	207.3	11.2	208.1	11.9
02:15	3.4	181.1	4.6	194.5	9.6	207.5	11.4	207.3	12.2
02:30	3.5	170.2	4.0	196.7	9.9	208.6	11.7	208.4	12.8
02:45	2.8	181.2	4.7	201.2	10.3	208.8	12.2	212.4	13.5
03:00	1.9	250.9	6.3	216.6	10.5	212.2	13.1	216.4	14.6
03:15	1.6	217.2	8.0	203.0	9.7	211.9	12.7	215.1	14.9
03:30	3.8	184.4	10.6	192.0	10.3	208.2	12.7	210.8	14.9
03:45	3.0	198.0	11.4	193.8	10.6	205.9	12.4	207.3	13.7
04:00	2.3	214.8	7.3	200.9	9.3	210.8	11.3	213.2	12.4
04:15	.7	327.9	1.6	195.0	7.4	223.9	11.6	220.9	11.0
04:30	1.8	315.2	3.2	220.3	10.0	245.2	12.8	233.6	12.0
04:45	2.3	288.6	4.5	237.8	9.9	241.8	11.3	240.4	12.2
05:00	3.5	282.0	2.9	241.0	7.9	240.9	9.8	245.3	11.6
05:15	4.1	270.8	4.4	248.6	8.5	247.6	9.7	250.7	11.4
05:30	4.1	261.0	4.5	245.5	8.6	248.4	9.2	249.6	10.9
05:45	2.9	295.1	2.7	236.1	7.7	241.7	8.9	240.8	11.3
06:00	2.1	299.6	2.2	227.7	7.4	235.8	8.6	235.2	9.7
06:15	1.9	255.4	3.4	247.2	7.2	231.0	8.5	232.4	9.5
06:30	3.2	271.2	2.7	233.8	7.6	234.4	8.9	235.1	9.3
06:45	3.0	280.0	2.5	225.5	7.2	240.0	8.8	241.7	9.4
07:00	3.0	288.0	1.8	221.6	6.2	236.1	7.9	240.4	8.8
07:15	3.0	296.6	1.3	150.3	6.4	232.9	7.9	236.2	9.3
07:30	2.5	307.3	1.5	190.0	6.2	232.3	7.6	232.0	8.6
07:45	2.0	325.4	1.8	239.0	5.5	230.9	6.4	225.6	7.1
08:00	3.9	341.6	2.1	239.3	5.9	229.4	6.3	227.4	7.0
08:15	3.0	320.0	2.1	239.0	5.9	228.1	6.9	228.2	7.5
08:30	1.9	302.1	2.6	222.5	6.0	225.1	7.2	226.0	7.5
08:45	2.0	310.0	3.0	219.7	6.3	219.9	7.8	223.2	7.6
09:00	2.5	316.0	2.4	243.8	6.7	222.4	8.6	222.5	9.4
09:15	3.0	323.3	2.7	241.5	6.4	228.8	7.8	226.9	8.7
09:30	2.8	301.7	2.3	228.5	5.9	233.6	7.2	232.4	8.0
09:45	2.9	327.6	2.9	194.4	7.0	218.2	8.0	227.3	9.2
10:00	1.8	276.9	3.3	215.5	8.7	219.9	10.4	231.2	13.1
10:15	3.1	265.9	3.3	247.2	8.0	239.1	9.2	232.1	9.6
10:30	1.9	299.6	3.0	242.0	6.8	231.1	7.7	230.4	8.3
10:45	1.5	320.5	1.5	255.3	5.8	227.4	7.3	228.6	7.9
11:00	.3	312.6	2.1	263.4	5.8	237.2	7.2	234.4	7.9
11:15	1.5	229.9	2.9	253.4	6.0	241.8	7.5	243.7	8.1
11:30	1.9	249.5	2.7	259.0	6.9	245.8	7.5	248.3	8.3
11:45	2.3	293.4	2.4	264.0	5.9	250.1	6.7	250.0	7.6
12:00	1.9	297.0	2.1	269.0	4.1	246.4	5.6	248.4	6.6
12:15	2.2	255.2	2.3	244.4	4.5	236.4	5.3	242.3	6.0
12:30	2.1	232.3	4.2	239.5	5.2	232.7	6.0	237.6	6.6

Daily Summary Report

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5/12/2019

Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	228.9	12.1	230.9	13.5	236.9	16.0	242.0	18.5	239.1
00:15	225.1	10.9	230.9	12.8	240.2	16.3	239.1	17.9	240.1
00:30	223.7	9.7	232.3	13.2	240.8	16.3	235.5	19.7	229.0
00:45	224.4	9.2	232.2	11.3	235.6	16.0	236.3	19.9	225.6
01:00	221.2	9.8	225.0	10.8	229.1	15.9	226.1	16.5	228.0
01:15	213.9	11.2	217.9	12.0	225.6	16.1	225.9	17.0	229.3
01:30	210.4	12.5	216.6	14.2	224.4	19.7	229.3	18.2	232.9
01:45	210.9	13.4	215.4	15.6	221.5	19.4	225.8	18.6	231.1
02:00	210.4	12.9	213.7	15.0	220.4	17.8	226.2	18.9	226.8
02:15	210.7	13.5	212.8	15.6	218.8	18.6	226.8	20.1	223.8
02:30	211.7	14.6	213.4	15.1	215.4	18.8	227.1	20.0	226.8
02:45	214.4	14.5	217.3	15.3	215.7	19.4	223.4	19.5	229.8
03:00	217.2	17.3	222.0	17.2	222.6	22.7	222.2	19.0	232.8
03:15	218.2	19.7	222.3	17.0	222.0	22.0	225.0	18.5	235.8
03:30	212.2	17.4	216.8	17.0	222.0	21.0	228.0	18.5	238.8
03:45	210.3	15.6	214.1	17.0	221.1	20.0	232.0	18.0	241.8
04:00	212.5	14.1	217.3	17.3	222.9	19.0	236.0	17.5	244.8
04:15	217.2	14.5	219.1	18.0	223.0	18.0	240.0	17.0	247.8
04:30	230.0	14.0	225.0	17.0	227.0	16.0	242.0	16.5	250.8
04:45	244.5	14.0	235.0	16.0	230.0	15.0	244.0	16.0	253.8
05:00	248.5	14.2	240.1	15.0	233.0	14.0	246.0	15.5	256.8
05:15	251.6	13.7	246.3	14.0	240.0	13.0	248.0	15.0	259.8
05:30	251.2	14.0	254.2	12.0	245.0	12.0	250.0	14.5	262.8
05:45	246.7	10.0	245.1	10.7	252.8	11.0	252.0	14.0	265.8
06:00	240.5	9.6	244.0	11.0	248.0	10.3	254.3	13.5	268.8
06:15	238.6	9.7	241.8	10.5	245.8	10.2	262.5	13.0	271.8
06:30	240.9	9.7	247.0	9.7	255.9	10.3	266.6	12.4	270.8
06:45	247.1	10.5	255.0	9.9	258.5	11.4	263.5	12.0	266.0
07:00	245.3	10.4	252.8	10.8	248.0	11.0	255.0	11.5	262.0
07:15	239.6	10.0	241.0	11.8	238.2	10.9	246.4	11.0	259.0
07:30	235.9	8.5	239.5	9.0	246.2	10.1	249.8	10.6	256.5
07:45	233.0	7.7	240.3	8.3	244.5	9.8	245.7	10.6	250.8
08:00	233.2	7.5	240.3	8.6	243.6	9.8	243.8	11.3	248.4
08:15	231.8	8.0	238.9	9.3	242.4	10.1	245.6	11.2	250.1
08:30	226.6	8.3	232.0	9.1	233.1	10.6	233.3	14.0	240.0
08:45	224.6	9.0	225.7	10.2	231.5	11.3	231.2	16.8	230.1
09:00	223.6	10.4	224.8	12.4	230.3	13.1	229.6	16.9	231.7
09:15	225.9	9.7	229.0	11.1	227.3	10.9	234.5	13.7	236.1
09:30	231.9	8.8	236.1	9.9	233.5	11.7	235.5	14.0	242.9
09:45	229.7	9.6	234.6	10.2	232.6	15.0	236.0	17.1	231.3
10:00	242.8	11.5	236.1	12.0	232.0	18.6	236.5	15.0	235.0
10:15	239.2	10.1	233.1	13.1	231.2	14.0	239.0	13.0	240.0
10:30	231.3	8.5	234.2	9.6	235.6	10.1	242.2	12.0	245.0
10:45	233.7	7.9	240.8	8.9	241.3	10.3	247.2	11.0	250.0
11:00	241.5	8.2	248.7	9.6	252.7	10.6	256.9	9.7	255.3
11:15	248.6	8.9	254.4	9.6	263.3	10.1	263.2	10.6	263.3
11:30	255.1	8.9	259.4	8.7	269.9	9.8	272.6	11.5	267.4
11:45	257.3	7.8	261.8	8.3	271.3	9.2	271.9	10.6	269.3
12:00	254.6	7.3	261.4	8.3	267.5	8.9	265.0	10.3	262.8
12:15	246.7	6.8	253.4	7.9	253.1	9.5	255.2	11.2	256.0
12:30	244.0	7.1	245.4	8.4	244.5	10.5	247.9	12.3	247.8

Daily Summary Report

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5/12/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	16.0	243.2	21.5	236.0	-1000.0	999.9
00:15	18.0	235.0	21.8	236.4	-1000.0	999.9
00:30	20.5	229.6	20.4	233.5	-1000.0	999.9
00:45	18.8	231.2	21.0	226.3	-1000.0	999.9
01:00	16.5	220.0	16.9	222.1	-1000.0	999.9
01:15	16.7	222.9	15.5	219.5	-1000.0	999.9
01:30	19.8	232.6	-1000.0	-1000.0	-1000.0	999.9
01:45	19.7	232.9	-1000.0	-1000.0	-1000.0	999.9
02:00	19.5	233.2	-1000.0	-1000.0	-1000.0	999.9
02:15	19.4	233.5	-1000.0	-1000.0	-1000.0	999.9
02:30	19.2	233.8	-1000.0	-1000.0	-1000.0	999.9
02:45	19.1	234.1	-1000.0	-1000.0	-1000.0	999.9
03:00	18.9	234.4	-1000.0	-1000.0	-1000.0	999.9
03:15	18.8	234.7	-1000.0	-1000.0	-1000.0	999.9
03:30	18.6	235.0	-1000.0	-1000.0	-1000.0	999.9
03:45	18.5	235.3	-1000.0	-1000.0	-1000.0	999.9
04:00	18.3	235.6	-1000.0	-1000.0	-1000.0	999.9
04:15	18.2	235.9	-1000.0	-1000.0	-1000.0	999.9
04:30	18.0	236.2	-1000.0	-1000.0	-1000.0	999.9
04:45	17.9	236.5	-1000.0	-1000.0	-1000.0	999.9
05:00	17.7	236.8	-1000.0	-1000.0	-1000.0	999.9
05:15	17.6	237.1	-1000.0	-1000.0	-1000.0	999.9
05:30	17.4	237.4	-1000.0	-1000.0	-1000.0	999.9
05:45	17.3	237.7	-1000.0	-1000.0	-1000.0	999.9
06:00	17.1	238.0	-1000.0	-1000.0	-1000.0	999.9
06:15	17.0	238.3	-1000.0	-1000.0	-1000.0	999.9
06:30	16.8	238.6	-1000.0	-1000.0	-1000.0	999.9
06:45	16.7	238.9	-1000.0	-1000.0	-1000.0	999.9
07:00	16.5	239.2	-1000.0	-1000.0	-1000.0	999.9
07:15	16.4	239.5	-1000.0	-1000.0	-1000.0	999.9
07:30	16.2	239.8	-1000.0	-1000.0	-1000.0	999.9
07:45	16.1	240.1	-1000.0	-1000.0	-1000.0	999.9
08:00	13.1	244.6	-1000.0	-1000.0	-1000.0	999.9
08:15	11.5	245.4	-1000.0	-1000.0	-1000.0	999.9
08:30	12.0	246.0	-1000.0	-1000.0	-1000.0	999.9
08:45	12.0	248.0	-1000.0	-1000.0	-1000.0	999.9
09:00	12.0	250.0	-1000.0	-1000.0	-1000.0	999.9
09:15	12.0	252.0	-1000.0	-1000.0	-1000.0	999.9
09:30	12.0	254.0	-1000.0	-1000.0	-1000.0	999.9
09:45	12.0	255.0	-1000.0	-1000.0	-1000.0	999.9
10:00	12.0	256.0	-1000.0	-1000.0	-1000.0	999.9
10:15	12.0	258.0	-1000.0	-1000.0	-1000.0	999.9
10:30	12.5	260.0	-1000.0	-1000.0	-1000.0	999.9
10:45	12.5	261.0	-1000.0	-1000.0	-1000.0	999.9
11:00	12.5	262.0	-1000.0	-1000.0	-1000.0	999.9
11:15	12.9	263.9	12.7	271.9	-1000.0	999.9
11:30	11.8	268.7	12.1	266.2	-1000.0	999.9
11:45	11.4	269.3	12.3	266.8	-1000.0	999.9
12:00	12.5	261.2	14.0	259.6	-1000.0	999.9
12:15	14.4	250.7	17.1	244.6	-1000.0	999.9
12:30	14.2	243.1	16.2	242.9	-1000.0	999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	13.4	242.3	13.6	248.2	-1000.0	999.9
13:00	12.8	247.9	14.3	246.1	-1000.0	999.9
13:15	13.0	247.3	15.4	246.5	-1000.0	999.9
13:30	13.0	250.0	15.5	253.0	-1000.0	999.9
13:45	12.0	255.0	15.5	263.0	-1000.0	999.9
14:00	11.2	259.5	15.7	271.7	-1000.0	999.9
14:15	12.2	255.6	17.2	260.6	-1000.0	999.9
14:30	11.5	260.0	13.0	266.0	-1000.0	999.9
14:45	10.7	264.3	9.9	272.0	-1000.0	999.9
15:00	9.7	249.8	10.7	258.1	-1000.0	999.9
15:15	13.2	239.9	14.5	250.2	-1000.0	999.9
15:30	11.8	243.1	10.8	250.5	-1000.0	999.9
15:45	9.4	263.8	9.7	248.5	-1000.0	999.9
16:00	9.6	275.6	10.1	258.7	-1000.0	999.9
16:15	10.0	265.0	10.3	260.7	-1000.0	999.9
16:30	10.5	258.0	10.5	262.7	-1000.0	999.9
16:45	11.0	251.6	10.7	264.7	-1000.0	999.9
17:00	11.6	255.2	10.9	266.7	-1000.0	999.9
17:15	11.7	258.0	11.1	268.7	-1000.0	999.9
17:30	11.7	260.0	11.3	270.7	-1000.0	999.9
17:45	11.7	263.0	11.5	272.7	-1000.0	999.9
18:00	11.7	265.0	11.7	274.7	-1000.0	999.9
18:15	11.7	268.0	11.9	276.7	-1000.0	999.9
18:30	11.7	271.0	12.1	278.7	-1000.0	999.9
18:45	11.7	274.0	12.3	280.7	-1000.0	999.9
19:00	11.7	277.0	12.5	282.7	-1000.0	999.9
19:15	11.7	280.0	12.7	284.7	-1000.0	999.9
19:30	11.7	285.0	12.9	286.7	-1000.0	999.9
19:45	11.7	290.0	13.1	288.7	-1000.0	999.9
20:00	11.7	293.0	13.3	290.7	-1000.0	999.9
20:15	11.8	296.8	13.5	292.7	-1000.0	999.9
20:30	12.6	297.5	13.7	294.7	-1000.0	999.9
20:45	10.8	297.0	13.9	296.7	-1000.0	999.9
21:00	10.5	307.0	14.0	301.4	-1000.0	999.9
21:15	10.8	306.0	13.6	284.5	-1000.0	999.9
21:30	10.8	306.0	14.0	285.0	-1000.0	999.9
21:45	11.0	305.0	14.5	286.0	-1000.0	999.9
22:00	11.0	305.0	15.0	288.0	-1000.0	999.9
22:15	11.0	305.0	15.5	289.0	-1000.0	999.9
22:30	11.0	304.0	16.0	290.0	-1000.0	999.9
22:45	11.0	304.0	16.5	291.0	-1000.0	999.9
23:00	11.0	304.0	16.5	292.0	-1000.0	999.9
23:15	11.3	303.0	16.5	294.0	-1000.0	999.9
23:30	11.3	303.0	16.5	296.0	-1000.0	999.9
23:45	11.3	303.0	16.5	298.0	-1000.0	999.9
Avg	13.8	257.0	-397.9	289.0	-1000.0	279.0
Max	20.5	307.0	21.8	301.4	-1000.0	999.9
Max Time	00:30	21:00	00:15	21:00	23:45	23:45
Min	9.4	220.0	-1000.0	-1000.0	-1000.0	999.9
Count	96	96	96	96	96	96
Total						